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9 Attorneys for Plaintiff,  
10 CELLSPIN SOFT INC.

11  
12 IN THE UNITED STATES DISTRICT COURT  
13 FOR THE NORTHERN DISTRICT OF CALIFORNIA  
14

15 CELLSPIN SOFT, INC.,

16 Plaintiff,

17 v.

18 TOMTOM, INC. and TOMTOM NORTH  
19 AMERICA,

20 Defendants.

Case No. 3:17-cv-05937

**COMPLAINT FOR INFRINGEMENT  
OF U.S. PATENT NOS. 8,738,794,  
8,892,752, 9,258,698, AND 9,749,847**

**DEMAND FOR JURY TRIAL**

Complaint Filed: October 16, 2017

21 **NATURE OF THE ACTION**

22 1. This is a patent infringement action to stop Defendants' infringement of United States  
23 Patent Nos. 8,738,794 entitled "Automatic Multimedia Upload for Publishing Data and  
24 Multimedia Content" (the "794 patent"), 8,892,752 entitled "Automatic Multimedia Upload  
25 for Publishing Data and Multimedia Content" (the "752 patent"), 9,258,698 entitled  
26 "Automatic Multimedia Upload for Publishing Data and Multimedia Content" (the "698  
27 patent"), and 9,749,847 entitled "Automatic Multimedia Upload for Publishing Data and  
28 Multimedia Content" (the "847 patent") (collectively, the "Patents-in-Suit").

**THE PARTIES**

2. Plaintiff, Cellspin Soft, Inc. ("Cellspin"), is a California corporation with an office and  
place business at 1410 Mercy Street, Mountain View, California 94041.

3. Upon information and belief, Defendant, TomTom, Inc. ("TTI"), is a corporation  
organized and existing under the laws of the State of California, with its principal place of

1 business at 2400 District Avenue, Suite 410, Burlington, Massachusetts 01803-5227. Upon  
2 information and belief, TomTom, Inc. can be served with process through its registered agent  
3 National Registered Agents, Inc. at 818 W 7th Street, Suite 930, Los Angeles, California,  
4 90017.

5 4. Upon information and belief, Defendant, TomTom North America (“TTNA”), is a  
6 corporation organized and existing under the laws of the State of New Hampshire, with its  
7 principal place of business at 11 Lafayette Street, Lebanon, New Hampshire 03766. Upon  
8 information and belief, TomTom North America, Inc. can be served with process through its  
9 registered agent National Registered Agents, Inc. at Sulloway & Hollis 9 Capitol Street,  
10 Concord, New Hampshire, 03301.

11 5. Defendants TTI and TTNA are collectively referred to herein at “TomTom.”

### 12 **JURISDICTION AND VENUE**

13 6. This action arises under the patent laws of the United States, 35 U.S.C. § 1 et seq.,  
14 including 35 U.S.C. §§ 271, 281, 283, and 284. This Court has subject matter jurisdiction over  
15 this case for patent infringement, including pursuant to 28 U.S.C. §§ 1331 and 1338(a).

16 7. Plaintiff is the assignee of the Patents-in-Suit with all right, title and interest to bring the  
17 claims herein comprising those for past and present infringement, including to recover  
18 damages therefor.

19 8. The Court has personal jurisdiction over TomTom, including because TomTom has  
20 minimum contacts within the State of California; TomTom has purposefully availed itself of  
21 the privileges of conducting business in the State of California; TomTom regularly conducts  
22 business within the State of California; and Plaintiff’s cause of action arises directly from  
23 TomTom’s business contacts and other activities in the State of California, including at least  
24 by virtue of TomTom’s infringing methods and products, which are at least practiced, made,  
25 used, offered for sale, and sold in the State of California. TomTom is subject to this Court’s  
26 specific and general personal jurisdiction, pursuant to due process and the California Long  
27 Arm Statute, due at least to its continuous and systematic business contacts in California.  
28 Further, on information and belief, TomTom is subject to the Court’s specific jurisdiction,

1 including because TomTom has committed patent infringement in the State of California,  
2 including as detailed herein. In addition, TomTom induces infringement of the Patents-in-Suit  
3 by customers and/or infringing users located in California. Further, on information and belief,  
4 TomTom regularly conducts and/or solicits business, engages in other persistent courses of  
5 conduct, and/or derives substantial revenue from goods and services provided to persons  
6 and/or entities in California.

7 9. Upon information and belief, Venue is proper in this District pursuant to 28 U.S.C. §§  
8 1391 and 1400(b), including in view of TomTom's established kiosks throughout this District  
9 and California.

10 **COUNT I – INFRINGEMENT OF U.S. PATENT NO. 8,738,794**

11 10. Plaintiff refers to and incorporates herein the allegations in the above paragraphs.

12 11. United States Patent No. 8,738,794 Patent was duly and legally issued by the USPTO  
13 on May 27, 2014 after full and fair examination. *See* Exhibit A.

14 12. Claims of the '794 Patent comprise, in general, methods comprising acquiring new data  
15 in a data capture device after establishing a paired connection with a mobile device;  
16 determining the existence of new data by the capture device; transferring the new data from  
17 the capture device to the mobile device automatically over the paired connection; applying a  
18 user identifier uniquely identifying a particular user to the new data; transferring the new data  
19 along with the user identifier to a web service; and making available, at the web service, the  
20 new data received from the mobile device over the internet, wherein the new data corresponds  
21 to the user identifier.

22 13. TomTom has infringed, and is now infringing, the '794 patent, including at least claims  
23 1, 2, 3, 4, 7, and 9, in this judicial district, the State of California, and elsewhere, in violation  
24 of 35 U.S.C. § 271 through actions comprising the practicing, without authority from Plaintiff,  
25 methods for acquiring and transferring data from TomTom Bluetooth enabled data capture  
26 devices to TomTom web services via Bluetooth enabled mobile devices. On information and  
27 belief, TomTom at least practices the claimed methods via its fitness tracking devices,  
28 including smart watches, wearables, fitness bands, and other data capture devices, designed to

1 monitor a user's biological and/or fitness information and metrics, *e.g.*, heart rate and physical  
2 activity such as walking and/or running, as specified herein, comprising Bluetooth  
3 functionality, with such products comprising the TomTom Spark, TomTom Spark Cardio,  
4 TomTom Spark Music, TomTom Spark Cardio + Music, TomTom Multi-Sport, TomTom  
5 Runner, TomTom Touch, TomTom GPS Watch, TomTom Touch Cardio, TomTom  
6 Adventurer, TomTom Touch Cardio + Body Composition, TomTom Runner 3, TomTom  
7 Golfer, TomTom Runner Cardio, and TomTom Multi-Sport Cardio, including when used in  
8 conjunction with TomTom mobile applications (including iOS and Android versions thereof)  
9 comprising TomTom Sports and/or TomTom MySports, including when used in conjunction  
10 with web services comprising [www.tomtom.com](http://www.tomtom.com) and/or [mysports.tomtom.com](http://mysports.tomtom.com).

11 14. Without limitation, the accused methods, comprising TomTom devices and software  
12 which practice said methods, support Bluetooth protocols, including Bluetooth 4.0, which  
13 enables connection between such devices and other Bluetooth-enabled mobile devices, such  
14 as a cell phone, tablet, laptop, or other mobile device, and which permits the user to acquire  
15 and transfer data from TomTom devices to the TomTom web services via a Bluetooth enabled  
16 mobile device. The accused TomTom methods comprise acquiring and determining the  
17 existence of new tracking data, such as heart rate, steps, etc., in the TomTom device after  
18 establishing a paired connection with the mobile device, and transferring the new data from  
19 the TomTom device to the mobile device automatically over the paired connection. The  
20 accused TomTom methods further comprise the TomTom applications receiving the new data  
21 from the TomTom device and transferring the new data, along with the account information  
22 identifying the user, and tied to the new data, to the TomTom web service, such that the  
23 TomTom web service receives, and makes available, the new data received over the Internet.  
24 Upon information and belief, at least through TomTom's hardware, software, and efforts to  
25 test, demonstrate, and otherwise use TomTom devices, TomTom has practiced the accused  
26 TomTom methods via at least the use of TomTom devices, comprising at least the foregoing  
27 steps.

28 15. Additionally, or in the alternative, TomTom has infringed, and now infringing, the '794

1 Patent in this judicial district, the State of California, and elsewhere, jointly with end users  
2 and/or customers (collectively, “users”), wherein all of the foregoing steps are performed by  
3 TomTom and/or users. Without limitation, TomTom provides software modules for TomTom  
4 Bluetooth enabled capture devices and TomTom applications comprising software modules,  
5 and TomTom further receives new data at its web services and makes said new data available  
6 via its web services. Further, without limitation, user mobile devices perform at least the  
7 remaining steps in the claimed methods under the direction or control of TomTom, including  
8 TomTom software and hardware, including because user mobile devices perform said steps in  
9 order to receive the benefits of TomTom’s web services and/or application, and/or because  
10 TomTom conditions use of its web services and/or applications upon performance of the  
11 remaining method steps.

12 16. TomTom has had notice of its infringement of the ‘794 patent pursuant to notifications  
13 from Plaintiff comprising letters mailed on June 15, 2017 and August 31, 2017.

14 17. To the extent TomTom continues, and has continued, its infringing activities noted  
15 above in an infringing manner post-notice of the ‘794 patent, such infringement is necessarily  
16 willful and deliberate. Plaintiff believes and contends that TomTom’s continuance of its clear  
17 and inexcusable infringement of the ‘794 patent post notice is willful, wanton, malicious, bad-  
18 faith, deliberate, and/or consciously wrongful.

19 18. Including on account of the foregoing, Plaintiff contends such activities by TomTom  
20 qualify this as an egregious case of misconduct beyond typical infringement, entitling Plaintiff  
21 to enhanced damages. Including based on the foregoing, Plaintiff hereby respectfully requests  
22 an award of enhanced damages, including treble damages, pursuant to 35 U.S.C. § 284.

23 19. Each of TomTom’s aforesaid activities have been without authority and/or license from  
24 Plaintiff.

## 25 **COUNT II – INFRINGEMENT OF U.S. PATENT NO. 8,892,752**

26 20. Plaintiff refers to and incorporates herein the allegations in the above paragraphs.

27 21. U.S. Patent No. 8,892,752 was duly and legally issued by the USPTO on November 18,  
28 2014 after full and fair examination. *See* Exhibit B.

1 22. Claims of the '752 Patent comprise, generally, methods comprising establishing a  
2 secure paired Bluetooth connection between a Bluetooth enabled data capture device and a  
3 Bluetooth enabled mobile device using an encryption key; acquiring new data in the capture  
4 device; receiving a message from the mobile device over the paired connection to enable event  
5 notification corresponding to new data on the capture device; determining existence of the new  
6 data for transfer; sending an event notification to the mobile device, corresponding to existence  
7 of the new data, over the paired connection, wherein the mobile device is configured to listen  
8 for the event notification; and transferring the encrypted data from the data capture device to  
9 the mobile device, over the paired connection, wherein the mobile device sends the obtained  
10 new data with an attached user identifier, a hypertext transfer protocol method, and a  
11 destination web address to a remote internet server.

12 23. TomTom has infringed, and is now infringing, the '752 patent, including at least claims  
13 1, 2, 4, 5, 12, 13, and 14, in this judicial district, the State of California, and elsewhere, in  
14 violation of 35 U.S.C. § 271 through actions comprising the practicing, without authority from  
15 Plaintiff, methods for transferring data from TomTom Bluetooth enabled data capture devices  
16 to remote TomTom internet servers via Bluetooth enabled mobile devices. On information and  
17 belief, TomTom practices, and/or induces others to practice, the claimed methods via its fitness  
18 tracking devices, including smart watches, wearables, fitness bands, and other data capture  
19 devices, designed to monitor a user's biological and/or fitness information and metrics, *e.g.*,  
20 heart rate and physical activity such as walking and/or running, as specified herein, comprising  
21 Bluetooth functionality, with such products comprising the TomTom Spark, TomTom Spark  
22 Cardio, TomTom Spark Music, TomTom Spark Cardio + Music, TomTom Multi-Sport,  
23 TomTom Runner, TomTom Touch, TomTom GPS Watch, TomTom Touch Cardio, TomTom  
24 Adventurer, TomTom Touch Cardio + Body Composition, TomTom Runner 3, TomTom  
25 Golfer, TomTom Runner Cardio, and TomTom Multi-Sport Cardio, including when used in  
26 conjunction with TomTom mobile applications (including iOS and Android versions thereof)  
27 comprising TomTom Sports and/or TomTom MySports, including when used in conjunction  
28 with web servers comprising [www.tomtom.com](http://www.tomtom.com) and/or [mysports.tomtom.com](http://mysports.tomtom.com).



24. Without limitation, the accused methods comprising TomTom devices and software which practice said methods support Bluetooth protocols, including Bluetooth 4.0, which enables connection between these devices and other Bluetooth-enabled devices, such as a cell phone, laptop, tablet, or other mobile device, which permits the user to establish a secure connection between TomTom devices and a mobile device and acquire and transfer data from the TomTom devices to the TomTom web services via the mobile device. The accused TomTom methods comprise establishing a secure paired Bluetooth connection between the TomTom device and the mobile device using a Bluetooth encryption key. Once paired, new data is acquired on the TomTom device, the TomTom device receives a message from the mobile device over the paired connection to enable event notifications which correspond to new data on the TomTom device, the TomTom device determines the existence of the new data for transfer, and the TomTom device sends an event notification to the mobile device over the paired connection, corresponding to existence of new data for transfer, wherein the mobile device is configured to listen for the event notification. The encrypted data is transferred from the TomTom device to the mobile device over the paired connection, wherein the mobile device sends the obtained new data along with the account information, a hypertext transfer protocol operation, and a destination web address to the TomTom web server. Upon information and belief, at least through TomTom's hardware, software, and efforts to test, demonstrate, and otherwise use TomTom devices, TomTom has practiced the accused TomTom methods via at least the use of TomTom devices, comprising at least the foregoing steps.

25. TomTom has had notice of its infringement of the '752 patent pursuant to notifications from Plaintiff comprising letters mailed on June 15, 2017 and August 31, 2017.

26. Additionally, or in the alternative, TomTom has induced, and continues to induce, infringement of the '752 Patent in this judicial district, the State of California, and elsewhere, by actively inducing direct infringement of the '752 Patent, including by knowingly and actively aiding or abetting infringement by users, by and through at least instructing and encouraging the use of the TomTom products and software noted above. Such aiding and

1 abetting comprises providing devices, software, web servers, and/or instructions regarding the  
2 use and/or operation of the TomTom devices, applications, and web servers in an infringing  
3 manner. Further, the direct infringement of users that occurs in connection with TomTom's  
4 applications and/or web services occurs under the direction or control of TomTom, including  
5 TomTom software and hardware, including because user devices perform said steps in order  
6 to receive the benefits of TomTom's web services and/or mobile application, and/or because  
7 TomTom conditions use of its web services and/or mobile applications upon performance of  
8 the remaining method steps. Such induced infringement has occurred since TomTom became  
9 aware of the '752 Patent, at a minimum, as noted above, and the knowledge and awareness  
10 that such actions by users comprise infringement of the '752.

11 27.To the extent TomTom continues, and has continued, its infringing activities noted  
12 above in an infringing manner post-notice of the '752 patent, such infringement is necessarily  
13 willful and deliberate. Plaintiff believes and contends that TomTom's continuance of its clear  
14 and inexcusable infringement of the '752 patent post notice is willful, wanton, malicious, bad-  
15 faith, deliberate, and/or consciously wrongful.

16 28.Including on account of the foregoing, Plaintiff contends such activities by TomTom  
17 qualify this as an egregious case of misconduct beyond typical infringement, entitling Plaintiff  
18 to enhanced damages. Including based on the foregoing, Plaintiff hereby respectfully requests  
19 an award of enhanced damages, including treble damages, pursuant to 35 U.S.C. § 284.

20 29.Each of TomTom's aforesaid activities have been without authority and/or license from  
21 Plaintiff.

### 22 **COUNT III – INFRINGEMENT OF U.S. PATENT NO. 9,258,698**

23 30.Plaintiff refers to and incorporates herein the allegations in the above paragraphs.

24 31.U.S. Patent No. 9,258,698 was duly and legally issued by the USPTO on February 9,  
25 2016 after full and fair examination. *See* Exhibit C.

26 32.Claims of the '698 Patent comprise, generally, methods, devices, systems, and  
27 computer-readable media comprising digital camera devices having a short-range wireless  
28 capability to connect with a cellular phone; acquiring new-media after establishing a secure



1 wireless connection between the camera and the cellular phone; creating a new-media file  
2 using the new-media; receiving a data transfer request for the new-media file initiated by a  
3 mobile software application on the cellular phone over the wireless connection after storing  
4 the created new-media file in memory of the camera; and transferring the new-media file to be  
5 stored on the cellular phone, over the wireless connection, wherein the cellular phone is  
6 configured to use HTTP to upload the received new-media file along with user information to  
7 a user media publishing website.

8 33. TomTom has infringed, and is now infringing, the '698 patent, including at least claims  
9 1, 3, 4, 5, 7, 8, 10, 11, 12, 13, 15, 16, 17, 18, 19, and 20, in this judicial district, the State of  
10 California, and elsewhere, in violation of 35 U.S.C. § 271 through actions comprising the  
11 making, using, offering for sale, and/or selling, without authority from Plaintiff, devices,  
12 systems, and/or computer-readable media for enabling connection between data capture  
13 devices and other wireless devices, such as a cellular phone, acquiring new data on the data  
14 capture device, and transferring the data from TomTom data capture devices to web servers  
15 via wireless mobile devices. On information and belief, TomTom practices, and/or induces  
16 others to practice, the claimed methods, and/or makes, uses, offers for sale, and/or sells, and/or  
17 induces others to use, the claimed devices, systems, and computer-readable media, including  
18 camera and other media devices, including DSLR cameras, point-and-click cameras, digital  
19 cameras, and other digital media devices, designed to capture digital media, *e.g.*, images,  
20 photographs, audio, video, etc., including related data such as GPS coordinates, timestamp,  
21 etc., as specified herein, comprising wireless functionality, with such products comprising the  
22 TomTom Bandit, including when used in conjunction with TomTom mobile applications  
23 (including iOS and Android versions thereof) comprising TomTom Bandit, including when  
24 used in conjunction with websites comprising media publishing sites, such as social media  
25 websites.

26 34. Without limitation, the accused TomTom devices, including software which practices  
27 said methods, support wireless protocols, including short-range wireless protocols, including  
28 wireless networking or Bluetooth protocols, comprising transferring data from digital camera

1 devices to websites via applications on cellular phones, including via its cameras and other  
2 media devices. The accused TomTom devices, systems, computer-readable media, and  
3 methods comprise the capability to establish a secure wireless connection with a cellular  
4 phone. Once the connection between the TomTom device and the cellular phone is established,  
5 the TomTom devices acquire new-media (*e.g.*, photos, audio, and/or videos, and related data),  
6 create a new-media file using the acquired new-media, and transfer the new-media file to the  
7 cellular phone in response to receiving a data transfer request for the new-media file initiated  
8 by the TomTom application on the cellular phone, over the established wireless connection,  
9 after storing the created new-media file in the memory of the TomTom device. The TomTom  
10 devices transfer the new-media file to the cellular phone so that it is stored, over the established  
11 wireless connection, wherein the cellular phone is configured to use HTTP to upload the  
12 received new-media file, along with the user's account information, to a media publishing  
13 website for the user, including social media, news, database, TomTom's websites, or other  
14 websites. In addition, and in the alternative, to TomTom's making, offering for sale, and/or  
15 selling of the TomTom devices and applications, upon information and belief, at least through  
16 TomTom's hardware, software, and efforts to test, demonstrate, and otherwise use TomTom  
17 devices, TomTom has used the claimed devices, systems, and computer-readable media via at  
18 least the use of the TomTom devices, comprising at least the foregoing steps.

19 35. TomTom has had notice of its infringement of the '698 patent pursuant to notifications  
20 from Plaintiff comprising letters mailed on June 15, 2017 and August 31, 2017.

21 36. Additionally, or in the alternative, TomTom has induced, and continues to induce,  
22 infringement of the '698 Patent in this judicial district, the State of California, and elsewhere,  
23 by intentionally inducing direct infringement of the '698 Patent, including by knowingly and  
24 actively aiding or abetting infringement by users, by and through at least instructing and  
25 encouraging the use of the TomTom products and software noted above. Such aiding and  
26 abetting comprises providing devices, software, websites, and/or instructions regarding the use  
27 and/or operation of the TomTom devices, applications, and websites in an infringing manner,  
28 and further including providing the accused TomTom devices and applications to users who,

1 in turn, use the claimed devices, systems, and computer-readable media, including as noted  
2 above. Further, the direct infringement of the claimed methods by users that occurs in  
3 connection with TomTom's applications and/or websites occurs under the direction or control  
4 of TomTom, including TomTom software and hardware, including because user devices  
5 perform said steps in order to receive the benefits of TomTom's websites and/or mobile  
6 application, and/or because TomTom conditions use of its websites and/or mobile applications  
7 upon performance of the remaining method steps. Further, the direct infringement by users of  
8 the claimed systems provides the user with a direct benefit from the use of TomTom devices  
9 and applications. Such induced infringement has occurred since TomTom became aware of  
10 the '698 Patent, at a minimum, as noted above, and the knowledge and awareness that such  
11 actions and use by users comprise infringement of the '698.

12 37.To the extent TomTom continues, and has continued, its infringing activities noted  
13 above in an infringing manner post-notice of the '698 patent, such infringement is necessarily  
14 willful and deliberate. Plaintiff believes and contends that TomTom's continuance of its clear  
15 and inexcusable infringement of the '698 patent post notice is willful, wanton, malicious, bad-  
16 faith, deliberate, and/or consciously wrongful.

17 38.Including on account of the foregoing, Plaintiff contends such activities by TomTom  
18 qualify this as an egregious case of misconduct beyond typical infringement, entitling Plaintiff  
19 to enhanced damages. Including based on the foregoing, Plaintiff requests an award enhanced  
20 damages, including treble damages, pursuant to 35 U.S.C. § 284.

21 39.Each of TomTom's aforesaid activities have been without authority and/or license from  
22 Plaintiff.

#### 23 **COUNT IV – INFRINGEMENT OF U.S. PATENT NO. 9,749,847**

24 40.Plaintiff refers to and incorporates herein the allegations in the above paragraphs.

25 41.U.S. Patent No. 9,749,847 was duly and legally issued by the USPTO on August 29,  
26 2017 after full and fair examination. *See* Exhibit D.

27 42.Claims of the '847 Patent comprise, generally, systems comprising a capture device  
28 comprising: a communication device configured to establish a secure paired connection with

1 a cellular phone, a processor configured to acquire new-data using a data capture circuitry after  
2 the paired connection is established, wherein said processor is configured to store the acquired  
3 new-data in a coupled memory device and send an event notification along with the acquired  
4 new-data to the cellular phone over the paired connection; and a mobile application comprising  
5 a graphical user interface in the cellular phone configured to listen for and receive the event  
6 notification, receive the acquired new-data over the established paired connection, store the  
7 new-data in a memory device of the cellular phone before transfer to a website, and use HTTP  
8 to transfer the new-data, along with user information, to the website over a cellular data  
9 network.

10 43. TomTom has infringed, and is now infringing, the '847 patent, including at least claims  
11 1, 2, and 3, in this judicial district, the State of California, and elsewhere, in violation of 35  
12 U.S.C. § 271 through actions comprising the making, using, offering for sale, and/or selling,  
13 without authority from Plaintiff, systems for transferring data from TomTom Bluetooth  
14 enabled data capture devices to TomTom websites via Bluetooth enabled cellular phones. On  
15 information and belief, TomTom makes, uses, offers for sale, and/or sells, and/or induces  
16 others to use, the claimed systems, including fitness tracking devices, including smart watches,  
17 wearables, fitness bands, and other data capture devices, designed to monitor a user's  
18 biological and/or fitness information and metrics, *e.g.*, heart rate and physical activity such as  
19 walking and/or running, as specified herein, comprising Bluetooth functionality, with such  
20 products comprising the TomTom Spark, TomTom Spark Cardio, TomTom Spark Music,  
21 TomTom Spark Cardio + Music, TomTom Multi-Sport, TomTom Runner, TomTom Touch,  
22 TomTom GPS Watch, TomTom Touch Cardio, TomTom Adventurer, TomTom Touch Cardio  
23 + Body Composition, TomTom Runner 3, TomTom Golfer, TomTom Runner Cardio, and  
24 TomTom Multi-Sport Cardio, including when used in conjunction with TomTom mobile  
25 applications (including iOS and Android versions thereof) comprising TomTom Sports and/or  
26 TomTom MySports.

27 44. Without limitation, the accused TomTom devices support Bluetooth protocols,  
28 including Bluetooth 4.0, which enables connection between such devices and other Bluetooth-

1 enabled devices, such as a cellular phone, which permits the user to establish a secure  
2 connection between the TomTom devices and a cellular phone and acquire and transfer data  
3 from the TomTom devices to the TomTom web services via the cellular phone. These  
4 TomTom devices comprise capture devices, comprising a communication device within the  
5 TomTom devices configured to establish a secure paired connection with a cellular phone, a  
6 processor configured to acquire new-data on the TomTom devices, *e.g.*, heart rate or step  
7 tracking data, using data capture circuitry within the TomTom devices after the paired  
8 connection is established. The processor within the TomTom devices is coupled to a memory  
9 device within said devices, wherein said processor is configured to store the acquired new-  
10 data in the memory device and send an event notification, along with the acquired new-data,  
11 to the authenticated and paired cellular phone over the established paired connection. The  
12 TomTom application comprises a graphical user interface for operation on the cellular phone,  
13 and the TomTom application is configured to listen for and receive the event notification from  
14 the TomTom devices, receive the acquired new-data over the established paired connection  
15 from the TomTom devices, store the new-data in a memory device of the cellular phone before  
16 transfer to the TomTom websites, and use HTTP to transfer the new-data, along with the  
17 account information, to the TomTom websites over a cellular data network servicing the  
18 cellular phone. In addition, and in the alternative, to TomTom's making, offering for sale,  
19 and/or selling of the TomTom devices and applications, upon information and belief, at least  
20 through TomTom's hardware, software, and efforts to test, demonstrate, and otherwise use  
21 TomTom devices, TomTom has used the claimed systems via at least the use of the TomTom  
22 devices as noted above.

23 45. TomTom has had notice of its infringement of the '847 patent pursuant to notification  
24 from Plaintiff comprising a letter mailed on August 31, 2017.

25 46. Additionally, or in the alternative, TomTom has induced, and continues to induce,  
26 infringement of the '847 Patent in this judicial district, the State of California, and elsewhere,  
27 by intentionally inducing direct infringement of the '847 Patent, including by knowingly and  
28 actively aiding or abetting infringement by users, by and through at least instructing and

1 encouraging the use of the TomTom products and software noted above. Such aiding and  
2 abetting comprises providing devices, hardware, software, websites, and/or instructions,  
3 including providing the accused TomTom devices and applications to users who, in turn, use  
4 the claimed systems, including as noted above. Further, the direct infringement by users of the  
5 claimed systems provides the user with a direct benefit from the use of TomTom devices and  
6 applications. Such induced infringement has occurred since TomTom became aware of the  
7 ‘847 Patent, at a minimum, as noted above, and the knowledge and awareness that such actions  
8 and use by users comprise infringement of the ‘847.

9 47.To the extent TomTom continues, and has continued, its infringing activities noted  
10 above in an infringing manner post-notice of the ‘847 patent, such infringement is necessarily  
11 willful and deliberate. Plaintiff believes and contends that TomTom’s continuance of its clear  
12 and inexcusable infringement of the ‘847 patent post notice is willful, wanton, malicious, bad-  
13 faith, deliberate, and/or consciously wrongful.

14 48.Including on account of the foregoing, Plaintiff contends such activities by TomTom  
15 qualify this as an egregious case of misconduct beyond typical infringement, entitling Plaintiff  
16 to enhanced damages. Including based on the foregoing, Plaintiff hereby respectfully requests  
17 an award of enhanced damages, including treble damages, pursuant to 35 U.S.C. § 284.

18 49.Each of TomTom’s aforesaid activities have been without authority and/or license from  
19 Plaintiff.

### 20 **DAMAGES**

21 50.By way of its infringing activities, TomTom has caused, and continues to cause, Plaintiff  
22 to suffer damages, and Plaintiff is entitled to recover from TomTom the damages sustained by  
23 Plaintiff as a result of TomTom’s wrongful acts in an amount subject to proof at trial, which,  
24 by law, cannot be less than a reasonable royalty, together with interest and costs as fixed by  
25 this Court under 35 U.S.C. § 284.

26 51.TomTom’s infringement of Plaintiff’s rights under the Patents-in-Suit will continue to  
27 damage Plaintiff, causing irreparable harm for which there is no adequate remedy at law,  
28 unless enjoined by this Court.



1 52.Plaintiff also requests that the Court make a finding that this is an exceptional case  
2 entitling Plaintiff to recover their attorneys' fees and costs pursuant to 35 U.S.C. § 285.  
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**PRAYER FOR RELIEF**

WHEREFORE, Plaintiff hereby respectfully requests that this Court enter judgment in favor of Plaintiff and against TomTom, and that the Court grant Plaintiff the following relief:

- A. An adjudication that one or more claims of the Patents-in-Suit has been directly and/or indirectly infringed by TomTom;
- B. An award to Plaintiff of damages adequate to compensate Plaintiff for TomTom's past infringement, together with pre-judgment and post-judgment interest, and any continuing or future infringement through the date such judgment is entered, including interest, costs, expenses, and an accounting of all infringing acts including, but not limited to, those acts not presented at trial;
- C. A grant of preliminary and permanent injunction pursuant to 35 U.S.C. § 283, enjoining TomTom and all persons, including its officers, directors, agents, servants, affiliates, employees, divisions, branches, subsidiaries, parents, and all others acting in active concert or participation therewith, from making, using, offering to sell, or selling in the United States or importing into the United States any methods, systems, or computer readable media that directly or indirectly infringe any claim of the Patents-in-Suit, or any methods, systems, or computer readable media that are colorably different;
- D. That this Court declare that TomTom's infringement has been, and continues to be, willful, including that TomTom acted to infringe the Patents-in-Suit despite an objectively high likelihood that its actions constituted infringement of a valid patent and, accordingly, award enhanced damages, including treble damages, pursuant to 35 U.S.C. § 284;
- E. That this Court declare this to be an exceptional case and award Plaintiff reasonable attorneys' fees and costs in accordance with 35 U.S.C. § 285; and
- F. A judgment and order requiring TomTom to pay Plaintiff their damages, costs, expenses, fees, and prejudgment and post-judgment interest for TomTom's infringement of the Patents-in-Suit as provided under 35 U.S.C. §§ 284 and/or 285; and
- G. Any and all further relief for which Plaintiff may show itself justly entitled that this

1 Court deems just and proper.

2 **DEMAND FOR JURY TRIAL**

3 Pursuant to Rule 38 of the Federal Rules of Civil Procedure, Plaintiff hereby respectfully  
4 requests a trial by jury of any issues so triable by right.

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6 Dated: October 16, 2017

**COLLINS EDMONDS**  
**SCHLATHER & TOWER, PLLC**

7  
8 By: /s/ John J. Edmonds

9 **JOHN J. EDMONDS**  
State Bar No. 274200

10 *Attorneys for Plaintiff,*  
11 *CELLSPIN SOFT INC.*

12  
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